

#### ABSTRACT OF THE DISCLOSURE

A piston stopper (2) made substantially of rubber has a piston section (8) enclosed in cap-like manner by an inert film (9') facing the contents of a syringe or carpule cylinder (1), the inert film (9') being located adjacent to the syringe or carpule cylinder (1). Further, a receiving cavity (6) for a piston rod is created in the piston section (8). The piston stopper (2) has an uncoated sealing section (10) having a continuous sealing zone (13) and at least one continuous sealing lip (11).